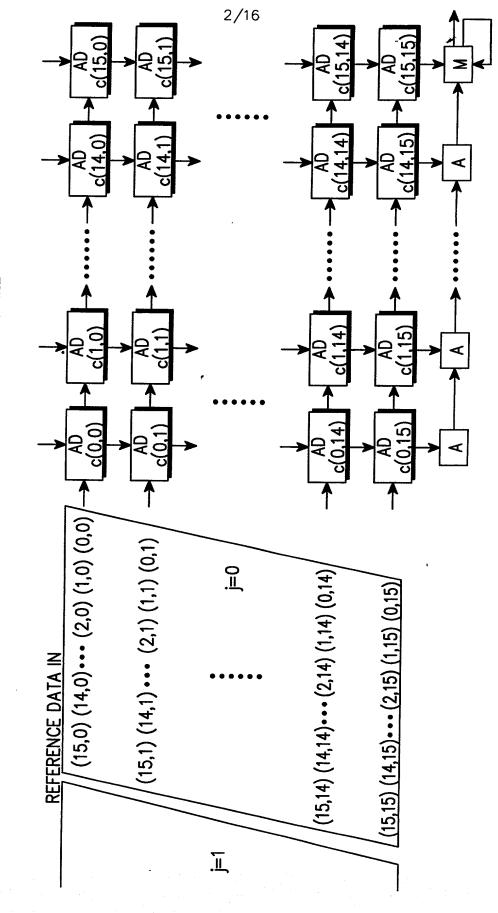
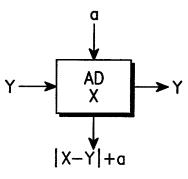


PRIOR ART

FIG. 1

FIG. 2 PRIOR ART





PRIOR ART

FIG. 3A

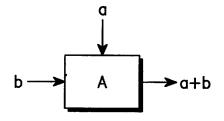


FIG. 3B

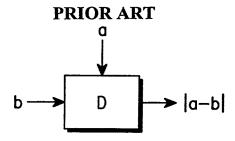
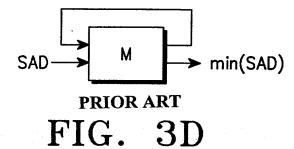


FIG. 3C

PRIOR ART



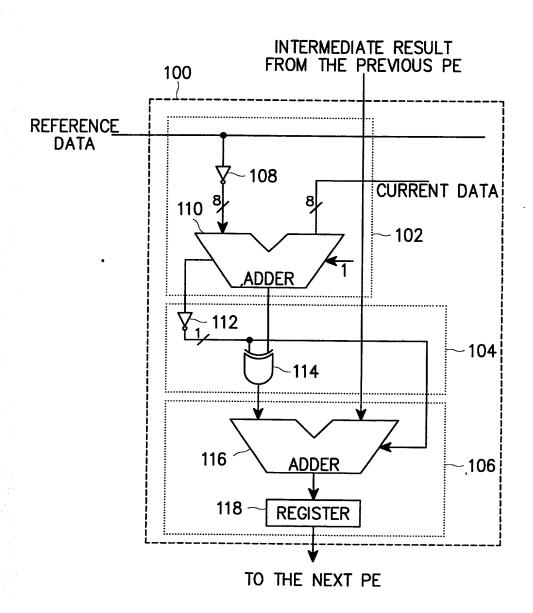
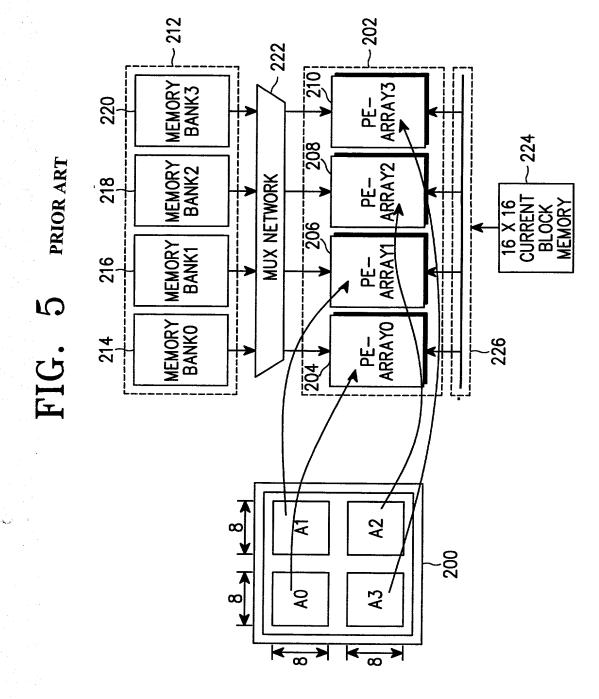


FIG. 4

PRIOR ART



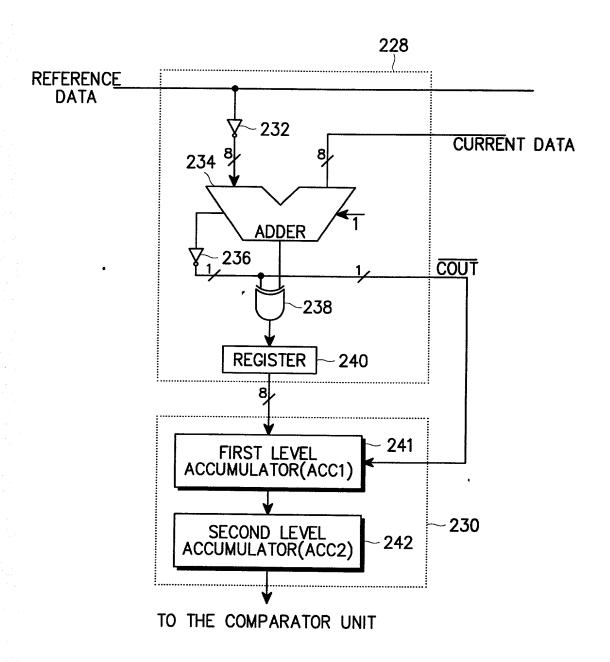


FIG. 6

FIG. 7

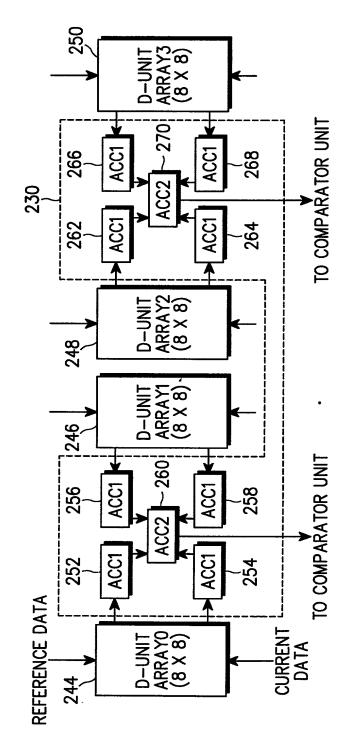
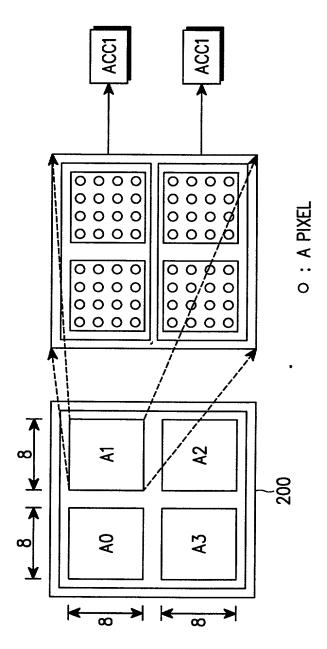


FIG. 8



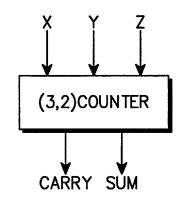


FIG. 9A

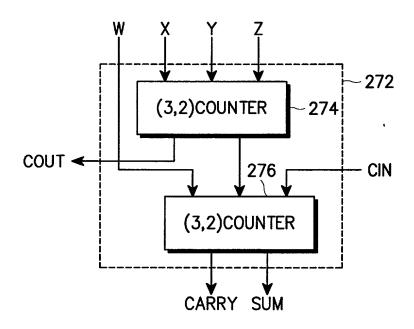
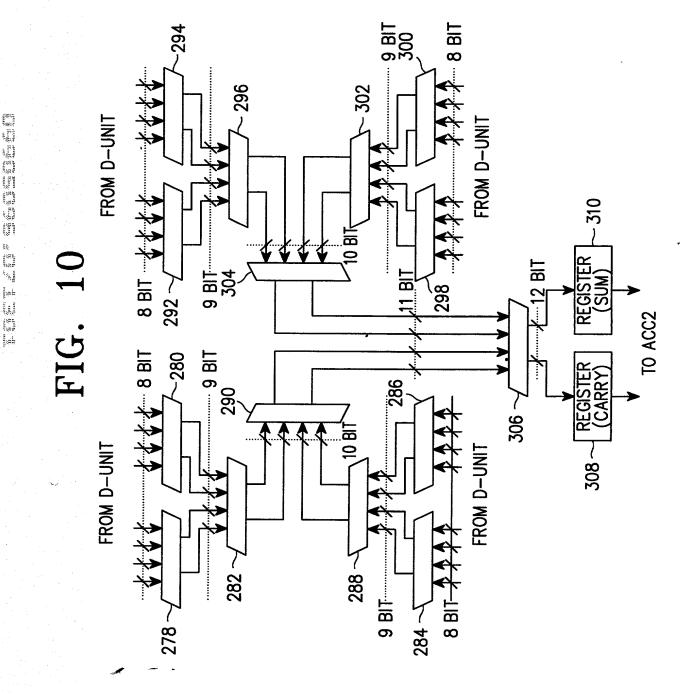


FIG. 9B



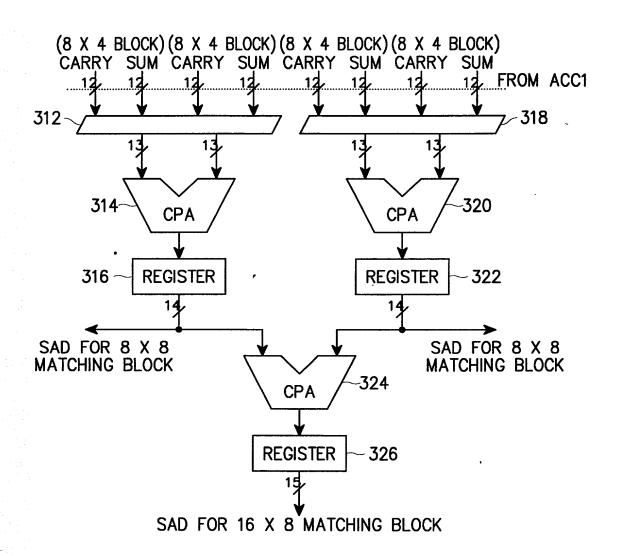


FIG. 11

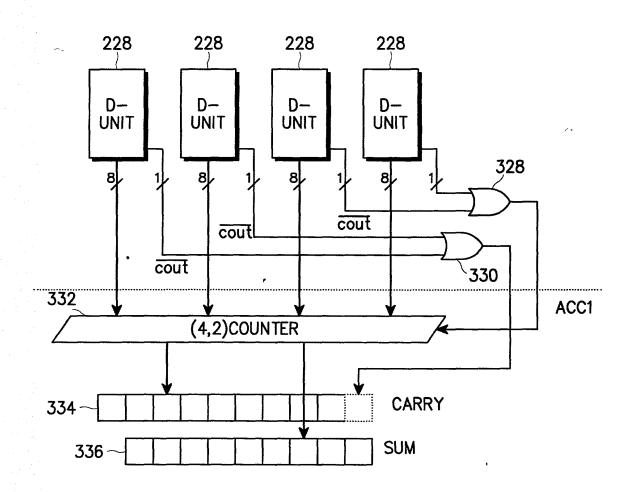
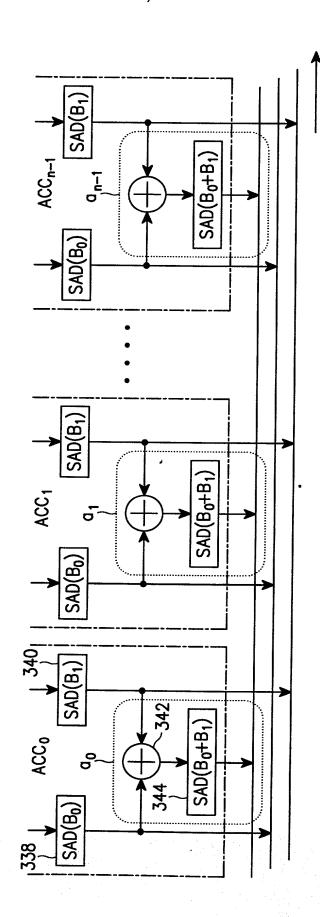


FIG. 12

TO COMPARATOR UNIT

FIG. 13A



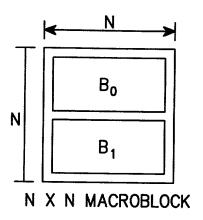


FIG. 13B

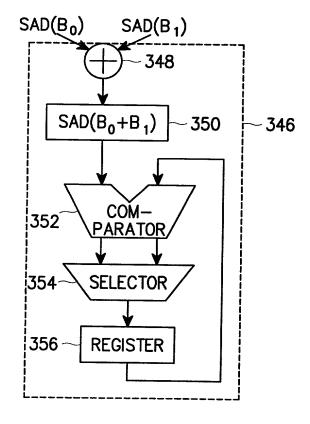


FIG. 13C

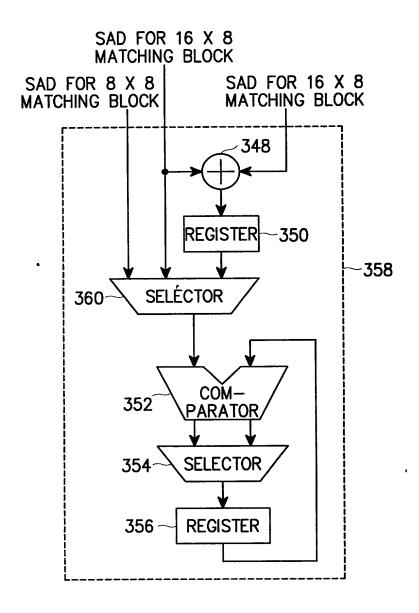


FIG. 13D

FIG. 14A

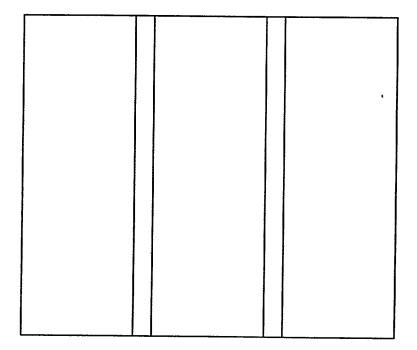


FIG. 14B